

FIG. 1

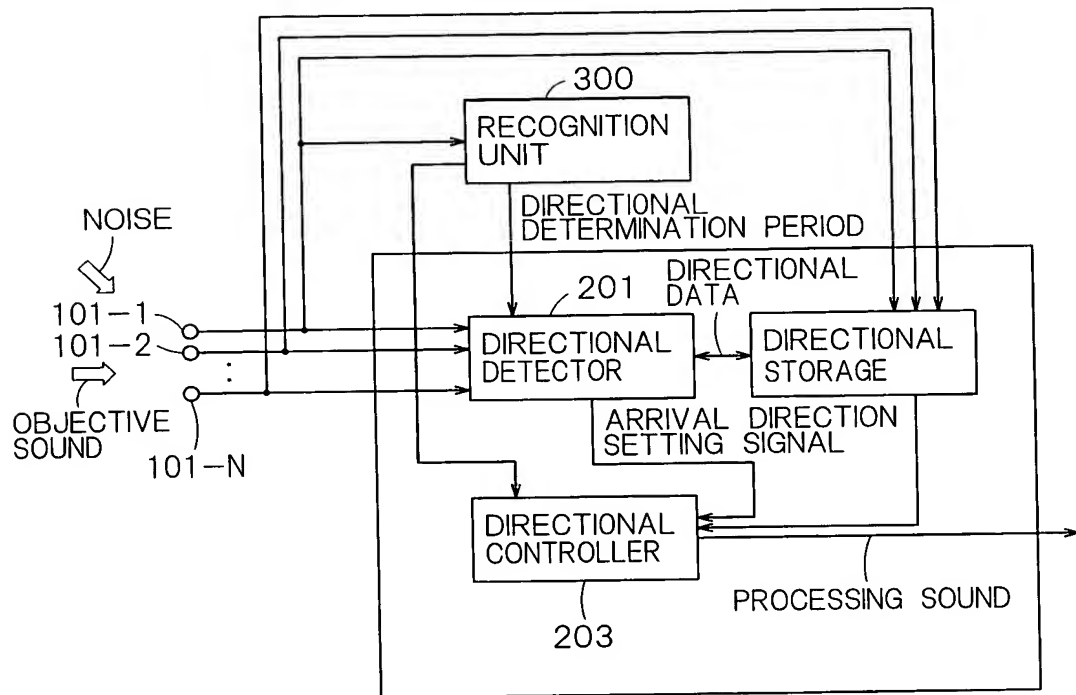


FIG. 2

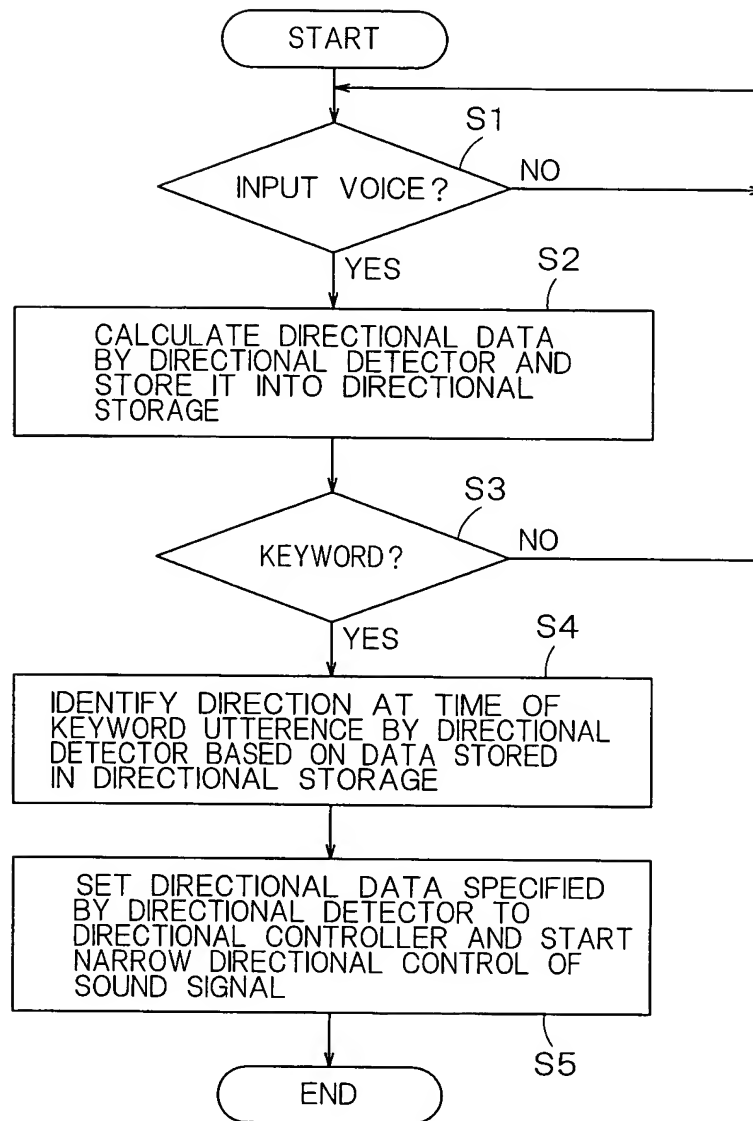


FIG. 3

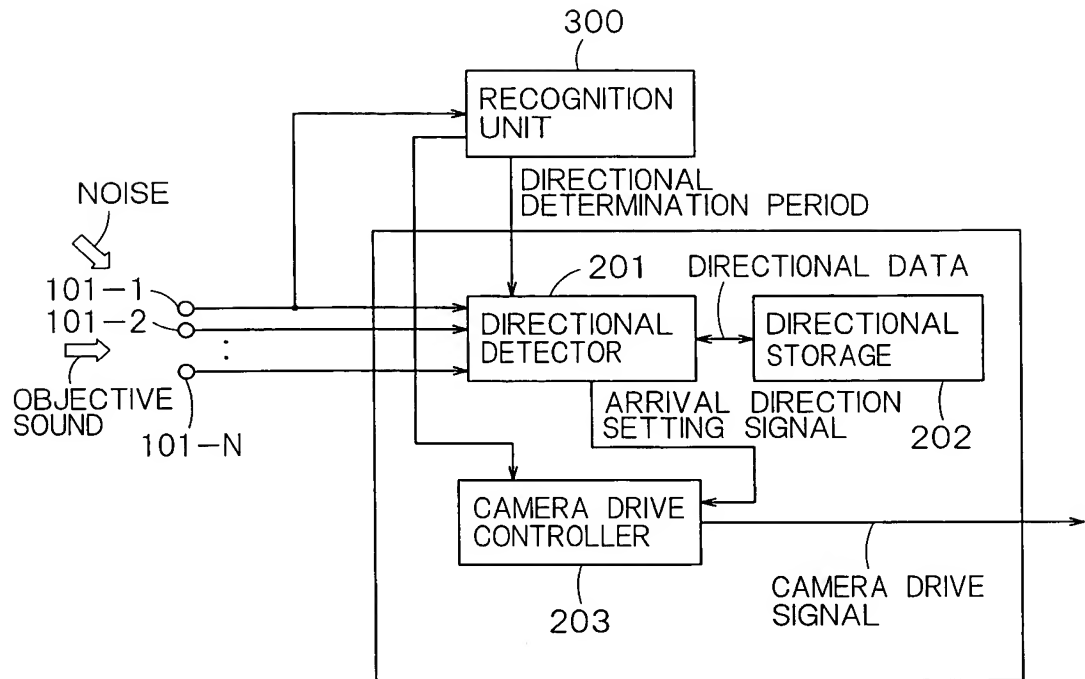


FIG. 4

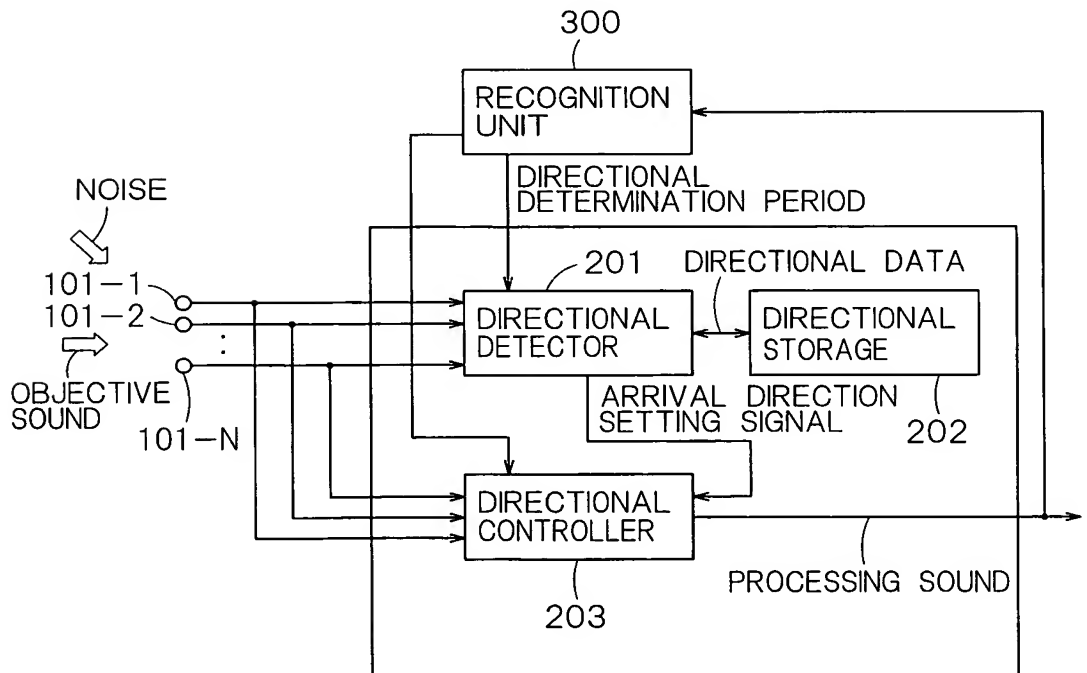


FIG. 5

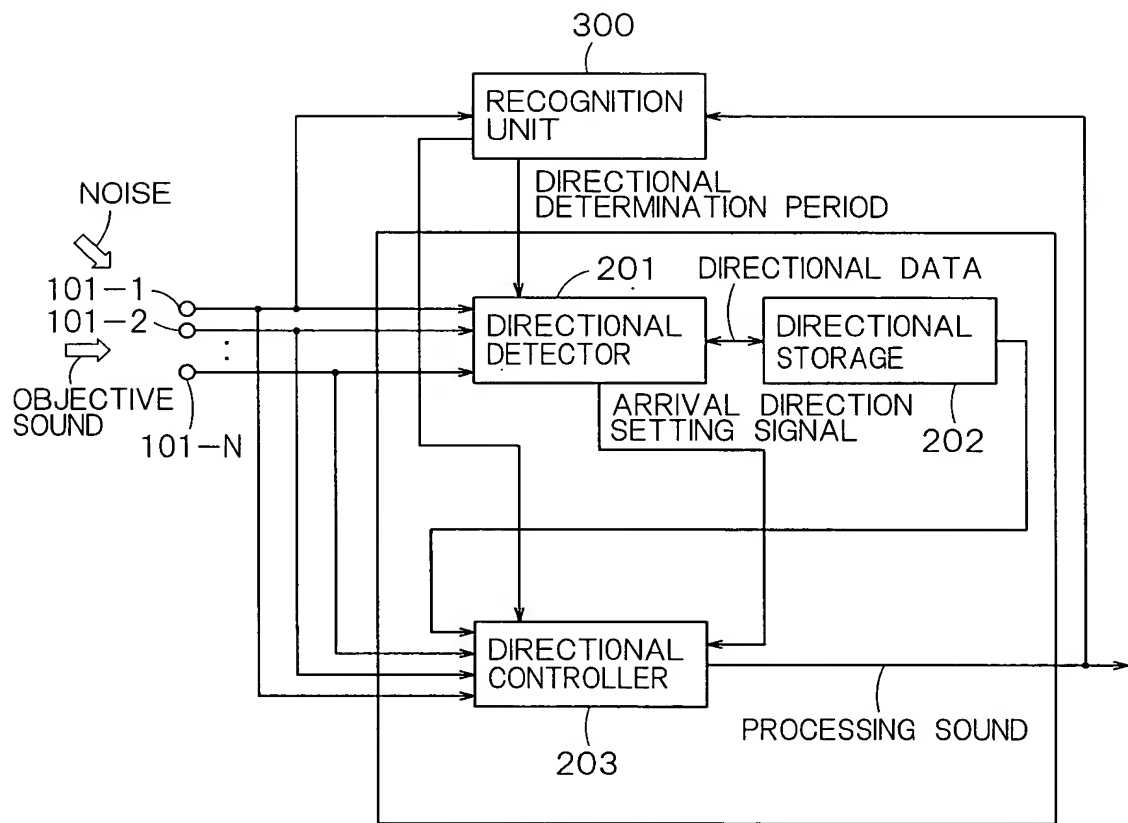


FIG. 6

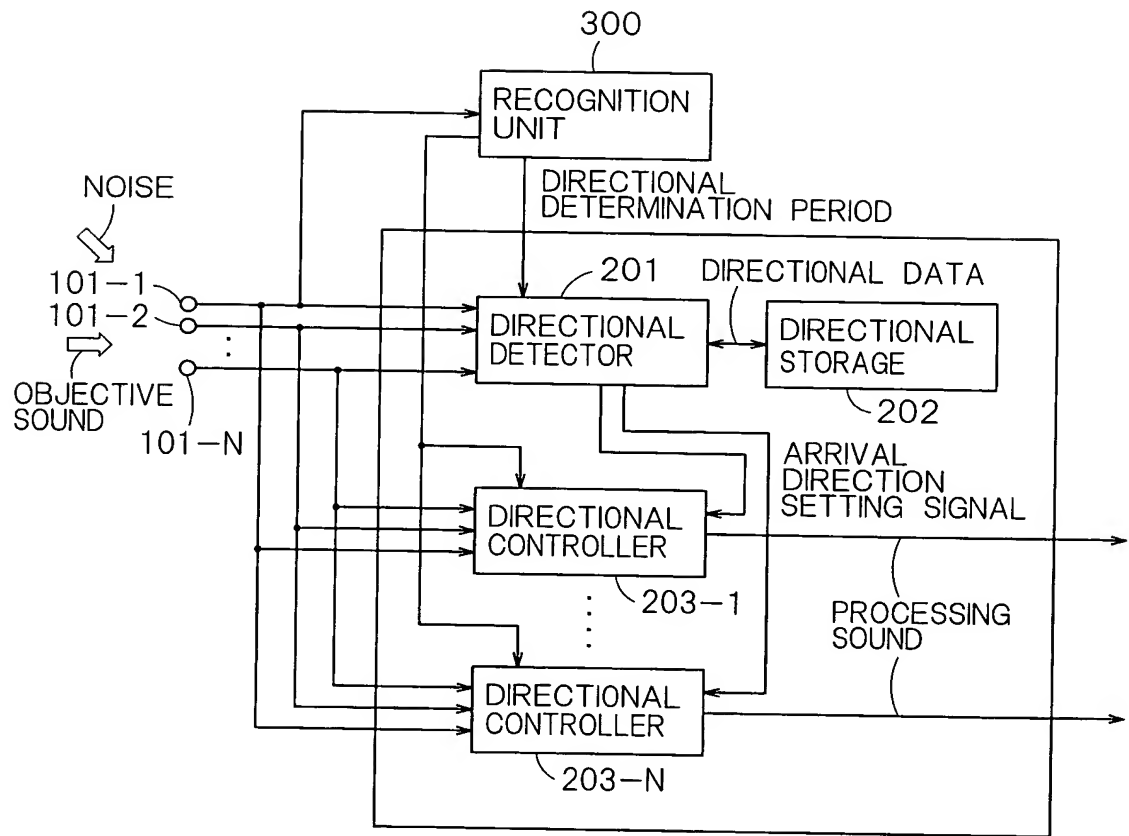


FIG. 7

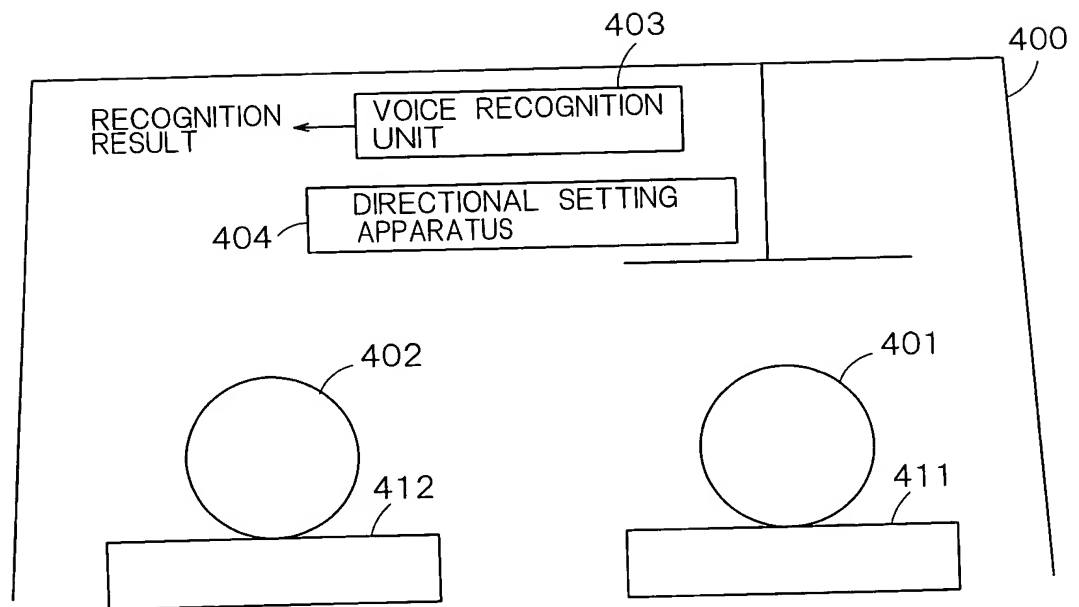


FIG. 8

DRIVER	PASSENGER	DIRECTIONAL DIRECTION OF MICROPHONE ARRAY	STATUS OF VOICE RECOGNITION UNIT	RECOGNITION RESULT
		ALL THE DIRECTIONS	KEYWORD RECOGNITION	—
HOT		↓	↓	—
CAR NAVIGATION		↓	↓	CAR NAVIGATION (KEYWORD)
TEMPERATURE DOWN		↓	↓	TEMPERATURE UP (COMMAND)
		↓	↓	—
		↓	↓	—
THANK YOU		↓	↓	THANK YOU(DIRECTIONAL RELEASE COMMAND)
		↓	↓	CAR NAVIGATION (KEYWORD)
		↓	↓	TEMPERATURE UP (COMMAND)
HOT		↓	↓	—
THANK YOU		↓	↓	—

FIG. 9